

Attorney's Docket No.: 10559-485001

Client's Ref. No.: P11402

**COMBINED DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled ADAPTIVE EQUALIZER, the specification of which:

[X] is attached hereto.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim the benefit under Title 35, United States Code, §119(e)(1) of any United States provisional application(s) listed below:

U.S. Serial No.Filing DateStatus

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose all information I know to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of this application:

U.S. Serial No.Filing DateStatus

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

CountryApplication No.Filing DatePriority Claimed

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Scott C. Harris, Reg. No. 32,030	David L. Feigenbaum, Reg. No. 30,378
Paul A. Pysher, Reg. No. 40,780	Hans R. Troesch, Reg. No. 36,950
John R. Wetherell, Jr., Reg. No. 31,678	Bing Ai, Reg. No. 43,312
Ralph A. Mittelberger, Reg. No. 33,195	Samuel L. Lee, Reg. No. 42,791
Frederick H. Rabin, Reg. No. 24,488	John C. Phillips, Reg. No. 35,322
Joseph R. Baker, Reg. No. 40,900	Richard J. Anderson, Reg. No. 36,732
Samuel Borodach, Reg. No. 38,388	William J. Egan, III, Reg. No. 28,411

Attorney's Docket No.: 10559-485001

Client's Ref. No.: P11402

**Combined Declaration and Power of Attorney**

Page 2 of 2 Pages

Address all telephone calls to SCOTT C. HARRIS at telephone number (858) 678-5070.

Address all correspondence to SCOTT C. HARRIS at:

FISH & RICHARDSON P.C.  
4350 La Jolla Village Drive  
Suite 500  
San Diego, CA 92122

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Full Name of Inventor: STANLEY K. LING

Inventor's Signature: Stanley K. LingDate: 8/13/01

Residence Address: Rocklin, CA

Citizenship: UNITED STATES

Post Office Address: 4707 Gatwick Court  
Rocklin, CA 95677

Full Name of Inventor: HIROSHI TAKATORI

Inventor's Signature: Hiroshi TakatoriDate: 8/13/01

Residence Address: Sacramento, CA

Citizenship: JAPAN

Post Office Address: 932 South Beach Drive  
Sacramento, Ca 95831